

User's Manual

INTRODUCTION

This Sound Card is a 32-bit PCI high performance audio controller. It is compatible with major PC sound standard, which is also an ideal sound solution for business audio, educational and entertainment and other multimedia applications.

FEATURES & SPECIFICATION

- Based on CMedia CMI8738 PCI Multi-channel audio controller
- Complies with PCI Version 2.1 Bus Master and Advanced Power Management (PPMI) Specification
- Sampling rate up to 16-bit and 48 KHz for both playing back and recording
- Up to 6-channel analog outputs
- 2-channel analog inputs (optional)
- Mono microphone input
- SPDIF input (optional)
- SPDIF output (optional)
- Support swapping of Center and Bass audio output channel by jumper
- Supported Operating systems : Windows 7 32/64-bit, Server 2008 32/64-bit, Vista 32/64-bit , Server 2003 32/64-bit, XP 32/64-bit

PACKAGE CONTENTS

Please check whether the package contains the following items:

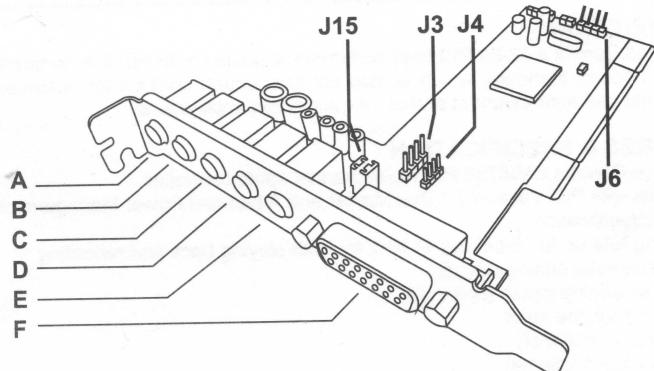
- Multi-Channel PCI Sound Card x 1
- User Manual x 1
- Driver / application CD x 1

If any item is missing or damaged, please contact the retailer as soon as possible.

HARDWARE INSTALLATION

1. Turn off your computer and all external devices connected to it.
2. Disconnect your computer from the power sources.
3. Open the computer case. Refer to your computer user manual for more details.
4. Locate an available PCI slot and remove the slot bracket. Save the bracket screw for later use.
5. Align the controller card horizontally with respect to the PCI slot and insert it into the slot firmly and evenly.
6. Once you have properly positioned the card into the slot, fasten it to the computer case with the bracket screw you have saved.
7. Secure the computer case.
8. Connect the speakers, audio source, or microphone to the Multi-Channel PCI Sound Card using audio cables with 3.5mm plug (not included in the package). If only a pair of stereo speakers (2 channels) or a stereo headphone is being used, please connect it to the "Front-Out" socket.
9. Switch on the computer.

PRODUCT OVERVIEW



- A. Analog Left/Right Line in
- B. Mono microphone input
- C. Front Left/Right analog output: Become stereo output when audio source is 2-channel
- D. Rear Surround Left/Right analog output
- E. Center / Subwoofer analog output
- F. MIDI output
- J15. Jumper for swapping Center / Bass (Default : 1-2/3-4 ; Inverse : 1-3/2-4)
- J3. Analog CD-IN Port (Signal: L-G-G-R)
- J4. Analog CD-IN Port (Signal: L-G-R-G)
- J6. Auxiliary Input

APPLICATION SOFTWARE AND DRIVER INSTALLATION

Installing driver and its application software for All Supported Windows OS

1. Insert the driver CD into the optical drive.
2. Go to the driver CD folder **D:\CMedia\CM18738**, then double click "**Setup.exe**"
(Assuming the optical drive is at D:)
3. The InstallShield Wizard software will guide you step by step till the installation is completed.
4. You may be required to reboot the system after the software installation.

GETTING THE LATEST DRIVER, SOFTWARE & DOCUMENT

To get the latest driver, software and document, please visit the following website:

<http://www.drivers-download.com>

In "Drivers Search" section, please enter the Download code (DL code): **DL-0326102**
to search for the latest driver, software and document.

All specifications and information are subjected to change without prior notice

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